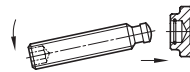


**Assembly instruction**



**2 Type**  
S With snap ring



d <sub>1</sub>	d <sub>2</sub> H12	d <sub>3</sub>	e <sub>≈</sub>	h <sub>1</sub>	h <sub>2</sub>	suitable for grub screw DIN 6332	
12	4,6	10	2,1	7	2,5	M 6	-
16	6,1	12	3	9	4	M 8	-
20	8,1	15	3,6	11	5	M 10	M 12
25	8,1	18	4,6	13	6	M 10	M 12
32	12,1	22	5,4	15	7	M 16	-
40	15,6	28	5,5	16	9	M 20	-

**Specification**

- Steel
  - Case hardened
  - Blackened
- Snap ring
  - Spring steel wire
- *ISO Fundamental Tolerances* → Page 2151
- RoHS

**Accessory**

- Grub Screws DIN 6332 → Page 1065
- Tommy Screws DIN 6304 → Page 512
- Tommy Screws DIN 6306 → Page 513

**Information**

Thrust pads DIN 6311 are utilized to transmit clamping forces. They lean to uneven and unparallel surfaces and eliminate the transmission of any screw turning movement to the workpiece.

For simpler assembly, the thrust pad has to be held at an angle allowing the circlip to drop to the bottom of its groove with the split end downwards. The screw is then offered up to the split end of the circlip at the lowest possible angle and pressed home.

see also...

- *Thrust Pads GN 6311.1* → Page 1069
- *Foot Plates GN 6311.3 (Steel)* → Page 1067
- *Steel Stainless Foot Plates GN 6311.5* → Page 1068

How to order

**DIN 6311-40-S**

- 1 d<sub>1</sub>
- 2 Type